



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
02.01.2002 Bulletin 2002/01

(51) Int Cl.7: **H04Q 7/32, H04L 29/06**

(43) Date of publication A2:
11.10.2000 Bulletin 2000/41

(21) Application number: **00302963.4**

(22) Date of filing: **07.04.2000**

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE
 Designated Extension States:
AL LT LV MK RO SI

(72) Inventor: **Dusse, Steve**
Woodside, CA 94062 (US)

(74) Representative: **Ablett, Graham Keith et al**
Ablett & Stebbing, Caparo House, 101-103 Baker
Street
London W1M 1FD (GB)

(30) Priority: **09.04.1999 US 289559**

(71) Applicant: **Phone.Com Inc.**
Redwood City, CA 94063 (US)

(54) **Method and system facilitating web based provisioning of two-way mobile communications devices**

(57) A system and method for provisioning a two-way mobile communications device (100) having a display screen (102) and user interface (103) that is initiated from the device to be provisioned. The device to be provisioned establishes a secure communications session with a provisioning server device (120) via an proxy server device (108). The user of the device inputs information, device feature and service selections which are

then forwarded to the provisioning server device as a request. The provisioning server device processes the request and generates provisioning packages, registration requests and notifications for the subject mobile device and for any associated server device providing services. The provisioning packages may comprise software modules, parameters and any required security information.

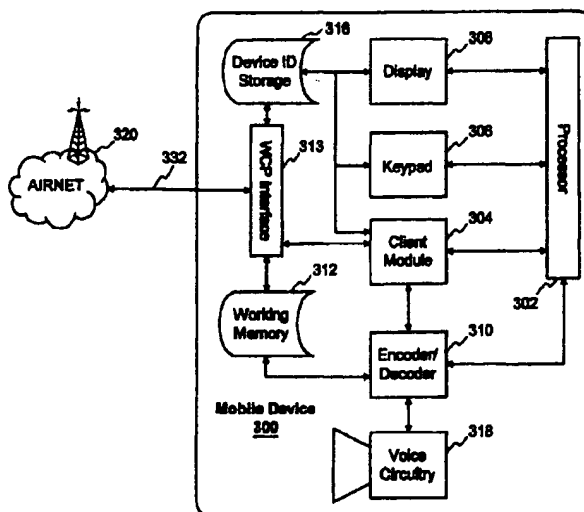


Figure 3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 00 30 2963

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	WO 97 28662 A (NOKIA MOBILE PHONES LTD ;NOKIA MOBILE PHONES INC (US)) 7 August 1997 (1997-08-07) * page 3, line 3-26 * * page 4, line 12 - page 5, line 31 * * page 11, line 24 - page 12, line 19 * * page 15, line 19 - line 22 * A * page 1, line 22 - line 24 * * page 15, paragraph 2 *	1,2,4-6, 8-10 3,7	H04Q7/32 H04L29/06
X	US 5 719 918 A (SERBETCIOUGLU BEKIR ET AL) 17 February 1998 (1998-02-17) * column 3, line 1 - column 4, line 8 * * column 5, line 57 - column 17, line 14; figures 3-7A,8,9,12,13 *	1,2,4-6, 8-10	
X	WO 95 15065 A (BELLSOUTH INT INC) 1 June 1995 (1995-06-01) * page 1, paragraph 1 * * page 4, line 23 - line 34 * * page 6, line 27 - page 11, line 15 * * page 14, line 25 - line 31 * * page 19, line 4 - page 20, line 19 * * page 21, line 11 - line 17 * * page 25, paragraph 2 * * page 26, paragraph 3 *	1,3,5-9	TECHNICAL FIELDS SEARCHED (Int.Cl.7) H04Q
A	WO 99 07173 A (NORTHERN TELECOM LTD ;LARKINS JOHN (US)) 11 February 1999 (1999-02-11) * page 1, line 7 - page 8, line 24 *	1-10	
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
MUNICH	23 October 2001	Martinozzi, A	
CATEGORY OF CITED DOCUMENTS		T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document	
X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document			

EPO FORM 1503 03.02 (P04021)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 00 30 2963

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

23-10-2001

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9728662	A	07-08-1997	US	5794142 A	11-08-1998
			AU	1534597 A	22-08-1997
			CN	1209936 A	03-03-1999
			EP	0879538 A1	25-11-1998
			WO	9728662 A1	07-08-1997
US 5719918	A	17-02-1998	NONE		
WO 9515065	A	01-06-1995	AT	176115 T	15-02-1999
			AU	680917 B2	14-08-1997
			AU	6910694 A	13-06-1995
			BR	9408133 A	05-08-1997
			CA	2177272 A1	01-06-1995
			CN	1141710 A	29-01-1997
			DE	69416162 D1	04-03-1999
			DE	69416162 T2	22-07-1999
			EP	0730810 A1	11-09-1996
			IL	109719 A	20-06-1999
			NZ	266962 A	24-02-1997
			WO	9515065 A1	01-06-1995
			US	5812953 A	22-09-1998
			US	5485505 A	16-01-1996
			ZA	9404299 A	13-02-1995
WO 9907173	A	11-02-1999	US	6295291 B1	25-09-2001
			AU	8487798 A	22-02-1999
			WO	9907173 A1	11-02-1999

EPO FORM P0458

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82